



International Rectifier (Infineon Technologies)

Technologies)



C505CALMCAFXUMA1

Part Number:	C505CALMCAFXUMA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MCU 8BIT ROMLESS 44MQFP
Datasheets:	 C505CALMCAFXUMA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of C505CALMCAFXUMA1

PART NUMBER	C505CALMCAFXUMA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MCU 8BIT ROMLESS 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16548 pcs
DATA SHEET	 C505CALMCAFXUMA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.25 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	P-MQFP-44
SPEED	20MHz
SERIES	C5xx/C8xx
RAM SIZE	1.25K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFN
OTHER NAMES	SP000106390
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	C500 C5xx/C8xx Microcontroller IC 8-Bit 20MHz ROMless P-MQFP-44
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	C500
CONNECTIVITY	CANbus, EBI/EMI, UART/USART

Related Tags

International Rectifier (Infineon Technologies) C505CALMCAFXUMA1	C505CALMCAFXUMA1 Distributor	C505CALMCAFXUMA1 Supplier
C505CALMCAFXUMA1 Price	C505CALMCAFXUMA1 Pictures	C505CALMCAFXUMA1 Image
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C505CALMCAFXUMA1 Stock	Buy C505CALMCAFXUMA1	Buy International Rectifier (Infineon Technologies) C505CALMCAFXUMA1
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International Rectifier (Infineon Technologies) C505CALMCAFXUMA1	IR (Infineon Technologies) C505CALMCAFXUMA1	

Related Products

 C505CALMCAFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT ROMLESS 44MQFP In stock: 8953 pcs RFQ	 C505CA4EMCAKXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 8BIT 32KB OTP 44MQFP In stock: 9272 pcs RFQ
 C505CA4RMCAFXUMA5 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 5582 pcs RFQ	 C5060J5003AHF Manufacturers: Anaren Description: RF DIR COUPLER 5GHZ-6GHZ 0805 In stock: 130503 pcs RFQ
 C505CA4EMCAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3296 pcs RFQ	 C505L4EMCCFXQMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 80MQFP In stock: 4977 pcs RFQ
 C505L4EMCCFXUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 80MQFP In stock: 4725 pcs RFQ	 C5078.18.01 Manufacturers: General Cable Description: CABLE 4COND 20AWG BLACK 500' In stock: 788 pcs RFQ
 C505CA4RMCAFXUMA7 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3901 pcs RFQ	 C5084.25.01 Manufacturers: General Cable Description: CABLE 4COND 18AWG BLACK 500' In stock: 615 pcs RFQ
 C5078.21.01 Manufacturers: General Cable Description: CABLE 4COND 20AWG BLACK 1000' In stock: 418 pcs RFQ	 C505CA4RMCAKXUMA2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MCU 32BIT 44MQFP In stock: 3706 pcs RFQ